

**LEISTER**

PLASTIC WELDING

**ALLIED**  
POWER TOOLS

# GROOVER 500-LP

Grooving Cordless,  
Powerful,  
Reliable



[www.leister.com](http://www.leister.com)

**We know how.**

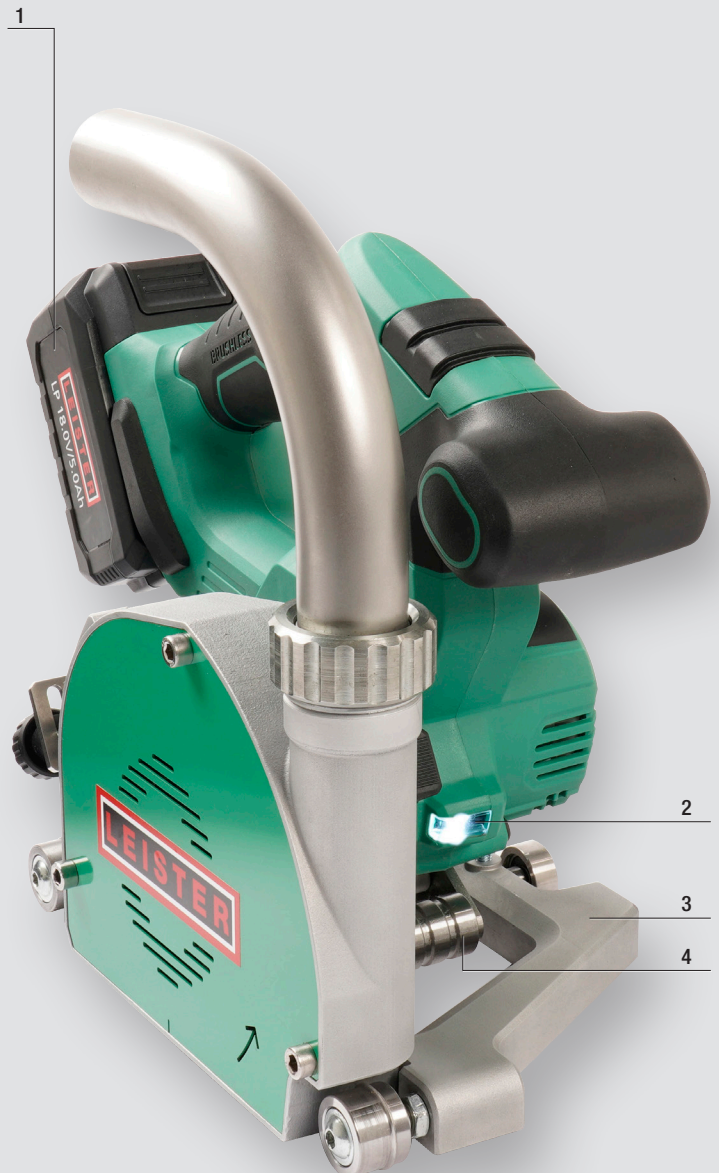
# GROOVER 500 LP – Grooving Cordless, Powerful, Reliable

Grooving – even on uneven floors of plastic or natural materials, close to the edge or along a guide rail – all in a day’s work for the GROOVER 500-LP cordless grooving machine from Leister. No more messy rat’s nests of cables and tedious searching for electric power sockets on site. Your GROOVER 500-LP lets you switch from one room to another in no time. Cordless, powerful, reliable - that’s your GROOVER 500-LP.

Grooving machine

## GROOVER 500-LP

- 1  **Cordless battery operation**  
with maximum flexibility
- 2  **LED light**  
for illuminating the grooving area
- 3  **Side stop**  
for grooving along rails
- 4  **Sensing roller**  
for reliable grooving – even on uneven floors





Practical, useful and handy machine for use by flooring installer, floor layer, floor covering fitters, contractors and interior decorators.



The vacuum cleaner adapter allows to connect the tool to a vacuum cleaner. Highest suction performance is guaranteed.

## Grooving machine

### GROOVER 500-LP



- **General-purpose milling cutter blade** for plastic and natural floor coverings
- Particularly stable on the **three-point stand**
- **Adjustable side roller** for reliable grooving on pimpled floor coverings
- **Optimized rear guide roller** for precise positioning

#### Technical data






Battery voltage	V ===	18
Battery capacity Li-Ion	Ah	5.0
Charger voltage	V~	230; 120
Cutting speed	rpm	5000
Blade diameter	mm	130
Groove depth adjustment	mm	0 - 6, infinitely variable
Size (L x W x H)	mm	445 x 212 x 336
Weight (incl. dust bag)	kg	5.5
Conformity mark		CE
Protection class II		□

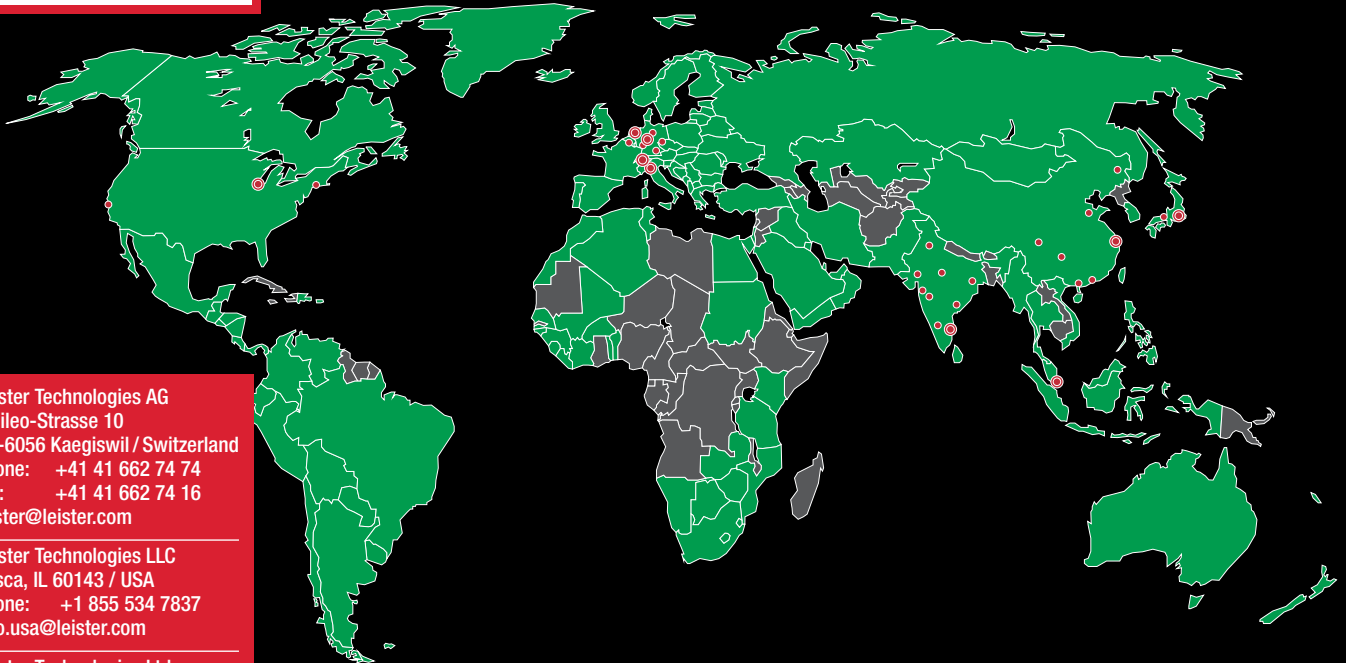
#### Article No.:

- 167.451 GROOVER 500-LP, 230 V, Universal tungsten carbide tipped blade, ø 130 x 3.5 mm, T12, parabolic profile, with CH / EU plug
- 168.171 GROOVER 500-LP, 120 V, Universal tungsten carbide tipped blade, ø 130 x 3.5 mm, T12, parabolic profile, with US plug

Included with purchase: Grooving machine, 2x battery pack LP18/5.0, charger, vacuum cleaner adapter, dust bag black, dust pipe, union nut, hex key, quick guide, storage case

## Accessories GROOVER 500-LP

	<b>167.024</b> Poly crystalline diamond tipped blade, ø 130 x 3.5 mm, T6, conical profile
	<b>167.025</b> Universal tungsten carbide tipped blade, ø 130 x 2.8 mm, T12, parabolic profile
	<b>167.026</b> Universal tungsten carbide tipped blade, ø 130 x 3.5 mm, T12, parabolic profile
	<b>166.642</b> Vacuum cleaner adapter, connection diameter 27 mm / 36 mm
	<b>166.869</b> Dust bag black



**Leister Technologies AG**  
Galileo-Strasse 10  
CH-6056 Kaegiswil / Switzerland  
phone: +41 41 662 74 74  
fax: +41 41 662 74 16  
leister@leister.com

**Leister Technologies LLC**  
Itasca, IL 60143 / USA  
phone: +1 855 534 7837  
info.usa@leister.com

**Leister Technologies Ltd.**  
Shanghai 201 109 / PRC  
phone: +86 21 6442 2398  
leister@leister.cn

**Leister Technologies KK**  
Osaka 564-0051 / Japan  
phone: +81 6 6310 62 00  
sales-japan@leister.com

**Leister Technologies Benelux BV**  
3991 CE Houten / Nederland  
phone: +31 (0)30 2199888  
info@leister.nl

**Leister Technologies Italia s.r.l.**  
20090 Segrate / Italia  
phone: +39 02 2137647  
sales@leister.it

**Leister Technologies India Pvt**  
600 041 Chennai / India  
phone: +91 44 2454 3436  
info@leister.in

**Leister Technologies Deutschland GmbH**  
D-58093 Hagen / Germany  
phone: +49-(0)2331-95940  
info.de@leister.com

## We are local. Worldwide.

Our close worldwide network of more than 130 Sales and Service Centers in more than 100 countries.

### Europe:

Andorra  
Austria  
Belgium  
Cyprus  
Denmark  
Finland  
France  
Germany  
Greece  
Iceland  
Ireland  
Italy  
Luxembourg  
Malta  
Monaco  
Netherlands  
Norway  
Portugal  
Liechtenstein  
San Marino  
Spain

Sweden  
Switzerland  
Turkey  
United Kingdom  
Vatican  
Albania  
Armenia  
Azerbaijan  
Belarus  
Bosnia-Herzegovina  
Bulgaria  
Croatia  
Czech Republic  
Estonia  
Georgia  
Hungary  
Kosovo  
Latvia  
Lithuania  
Macedonia  
Moldova  
Montenegro

Poland  
Romania  
Russia  
Serbia  
Slovakia  
Slovenia  
Ukraine

### Americas:

Canada  
Mexico  
USA  
Belize  
Costa Rica  
El Salvador  
Guatemala  
Honduras  
Nicaragua  
Panama  
Argentina  
Bolivia  
Brazil

Chile  
Colombia  
Ecuador  
Peru  
Venezuela

### Central Asia:

Kazachstan  
Kyrgyzstan  
Tajikistan  
Turkmenistan  
Uzbekistan

### Middle East:

Bahrain  
Iran  
Iraq  
Israel  
Jordan  
Qatar  
Saudi Arabia  
U.A.E

### Africa:

Algeria  
Botswana  
Egypt  
Ivory Coast  
Kenya  
Lesotho  
Libya  
Malawi  
Morocco  
Mozambique  
Namibia  
North Sudan  
South Africa  
Swaziland  
Tunisia  
Zambia  
Zimbabwe

### Asia Pacific:

Bangladesh  
Greater China  
India  
Indonesia  
Japan  
Korea  
Malaysia  
Mongolia  
Philippines  
Singapore  
Sri Lanka  
Thailand  
Vietnam

### Oceania:

Australia  
New Zealand

© Copyright by Leister, Switzerland

Distributor Address:



### Allied Power Tools

12/ 76 Rushdale St, Knoxfield VIC 3180 Australia  
T: + 61 3 9764 2911  
E: sales@alliedpowertools.com.au  
W: www.alliedpowertools.com.au

Swiss Made Quality. Leister Technologies AG is an ISO9001 certified enterprise. Amendments reserved.